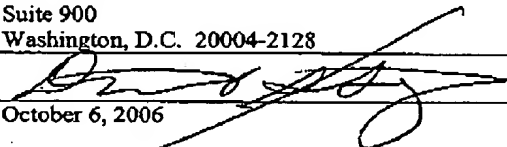



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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Patent Number	6,944,343
	Issue Date	September 13, 2005
	First Named Inventor	Kenneth A. LEFLER et al.
	Group Art Unit	N/A
	Examiner Name	N/A
Total Number of Pages in This Submission	Attorney Docket Number	744806-7

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Statement under 37 CFR 3.73(b) <i>Copy of Assignment</i>
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Daniel S. Song, Reg. No. 43,143 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	October 6, 2006

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
<input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300.	
October 6, 2006 Date	 Signature Michelle Duvall Typed or printed name

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CHANGE OF CORRESPONDENCE ADDRESS <i>Application</i> Address to: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450	Patent Number	6,944,343
	Issue Date	September 13, 2005
	First Named Inventor	Kenneth A. LEFLER et al.
	Art Unit	N/A
	Examiner Name	N/A
	Attorney Docket Number	744806-7

Please change the Correspondence Address for the above-identified patent to:		<i>Place Customer Number Bar Code Label here</i>	
<input checked="" type="checkbox"/> Customer Number	<div style="border: 1px solid black; padding: 2px; display: inline-block;">22204</div> → <i>Type Customer Number here</i>		
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<p>This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).</p> <p>I am the:</p> <p><input type="checkbox"/> Applicant/Inventor</p> <p><input checked="" type="checkbox"/> Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input type="checkbox"/> Attorney or agent of record.</p> <p><input type="checkbox"/> Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____</p>			
Type or Printed Name	Kenneth A. Lefler		
Signature	<i>Kenneth A. Lefler</i>		
Date	October 4, 2006		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
<input type="checkbox"/> *Total of _____ forms are submitted.			

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POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT

Patent Number	6,944,343
Issue Date	September 13, 2005
First Named Inventor	Kenneth A. LEFLER et al.
Title	Image Analyzing Method for Detecting Significant Changes in a Time Sequence of Images
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	744806-7

I hereby appoint:

☒ Practitioners at Customer Number
OR

22204

☐ Practitioner(s) named below

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the
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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Kenneth A. Lefler
Signature	Kenneth A. Lefler
Date	September 2006 October 4, 2006

NOTE: Signatures of all the inventors or assignees of record of the entire interest of their representative(s) are required. Submit multiple
forms if more than one signature is required, see below*.☐ *Total of _____ forms are submitted.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Kenneth A. LEFLER et al.Application No./Patent No.: 6,944,343Filed/Issue Date: September 13, 2005Entitled: IMAGE ANALYZING METHOD FOR DETECTING SIGNIFICANT CHANGES IN A TIME SEQUENCE OF IMAGESMonitoring Technology Corp.

(Name of Assignee)

a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reels/Frames 012398/0762, 012398/0692 and 012398/0769, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Yi ZHANG To: ABB Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 012398, Frame 0762, or for which a copy thereof is attached.
2. From: Wayne L. KILMER To: ABB Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 012398, Frame 0692, or for which a copy thereof is attached.
3. From: Kenneth A. LEFLER To: ABB Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 012398, Frame 0769, or for which a copy thereof is attached.
4. From: ABB Inc. To: Monitoring Technology Corp.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Kenneth A. Lefler

Signature

Kenneth A. Lefler

Typed or printed name

Chief Scientist

Title

October 4, 2006

Date

703 584-9334

Telephone Number

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ABB Inc. To Monitoring Technology Corporation

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, ABB Inc. ("Assignor") a corporation organized and existing under the laws of the State of Delaware and having its principal place of business at 501 Merritt 7, Norwalk, CT 06851 is the owner of the U.S. Patent No. 6,944,343 which issued on September 13, 2005 ("the '353 Patent"); and


WHEREAS, Assignor has agreed to sell, assign and transfer to Monitoring Technology Corp. ("Assignee"), a corporation organized and existing under the laws of the State of Delaware and having its principal place of business at 12701 Fair Lakes Circle, Suite 320, Fairfax, VA 22033-4306 all of Assignor's right, title and interest in and to the '353 Patent;

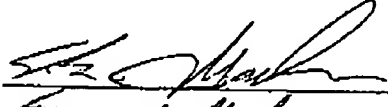
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, does hereby sell, assign, transfer and convey unto Assignee, the '353 Patent, and the full right to sue for and recover all profits and damages recoverable for past infringement of the same, to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives.

It is hereby covenanted that Assignor has good and valid title to the '353 Patent and the same is free and clear of any and all liens and encumbrances.

IN WITNESS WHEREOF this Assignment of '353 Patent is executed at Norwalk, Connecticut on the 3rd day of August, 2006.

ASSIGNOR

By: 
Name: Robert L. Perkins
Title: Chief Financial Officer

By: 
Name: Eugene C. Madara
Title: VP, General Counsel & Secretary